

Takoma Park/Silver Spring Math & Science Center -- No. 076607

Category
Agency
Planning Area
Relocation Impact

Montgomery College
Montgomery College
Takoma Park
None.

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

May 22, 2006
NONE
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	7,505	0	0	7,505	0	0	0	3,553	3,952	0	0
Land											
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	7,505	0	0	7,505	0	0	0	3,553	3,952	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,753	0	0	3,753	0	0	0	1,777	1,976	0	0
State Aid	3,752	0	0	3,752	0	0	0	1,776	1,976	0	0

ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides funding for the design and construction of a new academic building (128,900 gross square feet) supporting the science programs within the division of Health Sciences (Biology), the department of Physical Sciences (Chemistry and Physics) and the Mathematics Department, as described in the Takoma Park Campus Facilities Master Plan, 2002-2012. The science and math complex will be completed in two phases, beginning with the demolition and replacement of Science South, followed by the demolition and replacement of Science North.

JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Takoma Park/Silver Spring Campus has resulted in a significant instructional space deficit. The Takoma Park/Silver Spring Campus has a current (Fall 2004) laboratory space deficit of 16,876 NASF and a total space deficit of 90,446 NASF. Even after the completion of the Takoma Park Campus Expansion Project and the King Street Art Center, the 2014 projected laboratory space deficit will be 7,683 NASF and the total space deficit is anticipated to be 24,216 NASF. The construction of the Math & Science Center will address this deficit as well as replace Science North and Science South that are in exceedingly poor condition (as identified in the Collegewide Facilities Condition Assessment, 8/02). In addition, the replacement of Science North and Science South allows the campus to capitalize on site capacities with large buildings, given the restricted development opportunities available on the campus.

Plans and Studies

Collegewide Facilities Condition Assessment (8/02), Collegewide Facilities Master Plan (1/04).

OTHER

Fund Sources: G.O. Bonds and State Aid.

State share of project based on anticipated eligible costs. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

FISCAL NOTE

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
Initial Cost Estimate		0
First Cost Estimate		
Current Scope	FY07	0
Last FY's Cost Estimate		0
Present Cost Estimate		7,505
Appropriation Request	FY07	0
Appropriation Req. Est.	FY08	0
Supplemental		
Appropriation Request	FY06	0
Transfer		0
Cumulative Appropriation		0
Expenditures/		
Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		0

COORDINATION

Montgomery College asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Facility Planning: College (CIP#886686)

MAP